


UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for original applications)</i>	Attorney Docket No. 1293.1809 First Named Inventor or Application Identifier: Jin-hyung KIM Express Mail Label No. ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	
1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification, Claims & Abstract[Total Pages: <u>13</u>] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)[Total Sheets: <u>4</u>] [FIGS. <u>1-4</u>] 4. <input type="checkbox"/> Oath or Declaration[Total Pages: <u> </u>] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status 6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76 7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Korean Application 2002-53816, which was filed on September 6, 2002</u> 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies 10. <input checked="" type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Kyungki-do, Republic of Korea. The Assignment papers will be filed later.	
ACCOMPANYING APPLICATION PARTS 11. <input type="checkbox"/> Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Kyungki-do, Republic of Korea <input type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b) 12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney 13. <input type="checkbox"/> English Translation Document (if applicable) 14. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 15. <input type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. <input type="checkbox"/> Other:	
20. CORRESPONDENCE ADDRESS <div style="text-align: center;">  21171 PATENT TRADEMARK OFFICE </div>	

03945 U.S. PTO
 10/645479
 08/22/03

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1293.1809
		Application Number	Unassigned
		Filing Date	August 22, 2003
AMOUNT ENCLOSED	\$ 834.00	First Named Inventor	Jin-hyung KIM

FEE CALCULATION (fees effective 10/01/01)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	16 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 84.00 =	84.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
				BASIC FILING FEE	750.00
				Total of above Calculations =	\$ 834.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 834.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 834.00

METHOD OF PAYMENT

☒ Check enclosed as payment.

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GENERAL AUTHORIZATION

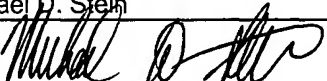
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☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the
prosecution of this application, including any related application(s) claiming benefit hereof
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any
such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Michael D. Stein	Reg. No.	37,240
Signature		Date	August 22, 2003